

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1 **Claim 1 (original):** A system for detecting,
2 monitoring, and identifying objects within an area
3 comprising:
4 at least one surveillance means and one position
5 locating means for independently detecting and monitoring
6 at least one object located within a predetermined area,
7 means for recording data on a first object detected
8 and monitored by the surveillance means located within the
9 area,
10 means for recording data on a second object detected
11 and monitored by the position locating means located within
12 the area,
13 means for comparing the surveillance recorded data of
14 the first object with the position locating recorded data
15 of the second object to determine if the surveillance mean
16 and the position locating means are referencing a same
17 target,
18 means for determining if the target is authorized to
19 be in the area, and
20 means for notifying an operator if the target is not
21 authorized to be in the area.

1 **Claim 2 (original):** The system of claim 1, wherein
2 the surveillance means is a digital, non-digital or infra-
3 red video surveillance system.

1 **Claim 3 (original):** The system of claim 1, wherein
2 the position locating means is a RF tracking, a GPS, or
3 radio signal transceiver system.

1 **Claim 4 (original):** The system of claim 1, wherein
2 the comparison means uses a logic algorithm to compare the
3 surveillance recorded data and the position locating
4 recorded data.

1 **Claim 5 (original):** The system of claim 1, wherein
2 the position locating means detects and monitors objects
3 with tracking tags.

1 **Claim 6 (currently amended):** The system of claim 1,
2 further comprises means for notifying an operator when at
3 least one of the first object is not detected by the
4 ~~position locating~~ surveillance means and the second object
5 is not detected by the ~~surveillance~~ position locating
6 means.

1 **Claim 7 (original):** A method for detecting,
2 monitoring, and identifying objects within an area
3 comprising the steps of:

4 independently detecting and monitoring at least one
5 object by at least one surveillance system and one position
6 locating system,

7 recording data on a first object detected and
8 monitored by the surveillance system located within the
9 area, and recording data on a second object detected and
10 monitored by the position locating system located within
11 the area,

12 sending the recorded data on the first object and the
13 recorded data on the second object to a database,

14 comparing the recorded data of the first object with
15 the recorded data of the second object in the database to
16 determine if the first object and the second object is a
17 same target,

18 determining if the target is authorized to be in the
19 area, and

20 notifying an operator if the target is not authorized
21 to be in the area.

1 **Claim 8 (original):** The method of claim 7, wherein
2 the surveillance system is a digital, non-digital or infra-
3 red video surveillance system.

1 **Claim 9 (original):** The method of claim 7, wherein
2 the position locating system is a RF tracking, a GPS, or
3 radio signal transceiver system.

1 **Claim 10 (original):** The method of claim 7, wherein
2 said comparing step uses a logic algorithm on a computer to
3 compare the recorded data of the first object with the
4 recorded data of the second object in the database.

1 **Claim 11 (original):** The method of claim 7, wherein
2 the position locating system detects and monitors objects
3 with tracking tags.

1 **Claim 12 (currently amended):** The method of claim 7,
2 further comprising the step of:
3 notifying an operator if at least one of the first
4 object is not detected by the ~~position~~ locating
5 surveillance means and the second object is not detected by
6 the ~~surveillance~~ position locating means.

1 **Claim 13 (new):** The method of claim 7, further
2 comprising the steps of:
3 continually detecting and monitoring the target by the
4 surveillance system and the position locating system while
5 within the area.